

Title (en)

Apparatus for adjusting a bearing support of a roll

Title (de)

Vorrichtung zur Verstellung eines der Lagerböcke einer Walze

Title (fr)

Dispositif pour ajuster un support de palier d'un rouleau

Publication

EP 0733736 A3 19980812 (DE)

Application

EP 95890210 A 19951121

Priority

AT 52095 A 19950323

Abstract (en)

[origin: EP0733736A2] In an appts. for adjusting one of the bearing pedestals for one of a group of rollers supporting and transporting an endless belt, e.g. a wire or feed belt etc. in a paper mfg. plant, the pedestal is placed on a member which can be shifted by means of an adjusting device along the direction of the belt travel so that, w.r.t. the belt lengthwise direction, the angle of the roller being supported by the pedestal may be altered. The moveable member is formed as a carriage (3) with rollers (32) which can be made to travel w.r.t. the support frame (1) by means of the adjusting device.

IPC 1-7

D21F 1/36; B65H 23/038

IPC 8 full level

B65G 43/02 (2006.01); **B65H 5/02** (2006.01); **B65H 23/038** (2006.01); **D21F 1/36** (2006.01); **D21F 3/04** (2006.01); **D21G 1/02** (2006.01)

CPC (source: EP US)

B65H 23/038 (2013.01 - EP US); **D21F 1/365** (2013.01 - EP US)

Citation (search report)

- [X] DE 2032626 A1 19710318
- [A] US 4629061 A 19861216 - CRANDALL ROBERT E [US]
- [A] EP 0207028 A2 19861230 - THUNE EUREKA AS [NO]
- [A] DE 1499063 A1 19691127 - KOPPERS CO INC

Cited by

EP1589130A1; EP0965683A3; US7882946B2; EP0965683A2; US6287008B1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0733736 A2 19960925; EP 0733736 A3 19980812; EP 0733736 B1 20020320; AT 404480 B 19981125; AT A52095 A 19980415;
AT E214755 T1 20020415; CA 2168538 A1 19960924; CA 2168538 C 20040217; DE 59510117 D1 20020425; JP 3495184 B2 20040209;
JP H09104543 A 19970422; US 5699898 A 19971223

DOCDB simple family (application)

EP 95890210 A 19951121; AT 52095 A 19950323; AT 95890210 T 19951121; CA 2168538 A 19960131; DE 59510117 T 19951121;
JP 9180196 A 19960322; US 60576096 A 19960222